



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sarah E. Kim et al. Art Unit: 2814  
 Serial No.: 10/659,044 Examiner: Thao X Le  
 Filed: September 9, 2003 Assignee: Intel Corporation  
 Title: THICK METAL LAYER INTEGRATED PROCESS FLOW TO IMPROVE  
 POWER DELIVERY AND MECHANICAL BUFFERING

**Mail Stop Amendment**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

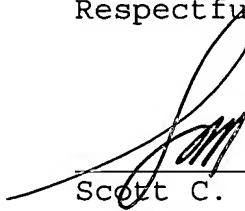
TRANSMITTAL LETTER

Correspondence relating to this application is enclosed.  
 The required fees are computed below. Please apply any charges  
 not covered, or any credits, to Deposit Account No. 06-1050.

Total Claims	28	-	28	=	0	\$0
Independent	3	-	3	=	0	\$0
TOTAL FEE DUE						\$0

Respectfully submitted,

Date: 2/9/05

  
 Scott C. Harris  
 Reg. No. 32,030  
 Attorney for Intel Corporation

Fish & Richardson P.C.  
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## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Feb 10, 2005  
 Date of Deposit

Veronica Whalen  
 Signature

Veronica Whalen  
 Typed or Printed Name of Person Signing Certificate

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AMENDMENT

In response to the Office action mailed December 9, 2004,  
please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 9 of this paper.

Remarks/Arguments begin on page 10 of this paper.

An Appendix including amended drawing figures is attached  
following the last page of this paper.

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January 17, 2005  
Date of Deposit

Veronica Whalen  
Signature

Veronica Whalen  
Typed or Printed Name of Person Signing  
Certificate